



JON M. HUNTSMAN, JR.
Governor
GARY R. HERBERT
Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

Division of Oil, Gas & Mining

MICHAEL R. STYLER
Executive Director

JOHN R. BAZA
Division Director

Inspection Report Minerals Regulatory Program

Date: April 27, 2010

Reviewed: 

Mine Name: Gardner Canyon/Nebo Gypsum	Permit Number: S/023/0015
Operator Name: Triumph Mine Corporation	Inspection Date: 04/27/2010
Inspector(s): Wayne Western	Time: 9:45 - 10:45 p.m.
Other Participants: none	Mine Status: INA

Elements of Inspection	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages / Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Concurrent Reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls, shafts, drill holes)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Water Impoundments	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Soils	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Re-vegetation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Air Quality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Purpose of Inspection:

This was a routine inspection.

Weather

Directions to Site

Take the north Nephi exit and get the access road on the east side of the freeway. There is a road going east that leads to the mouth of Gardner Canyon. At the mouth of Gardner Canyon there is a locked USFS gate. Vehicle traffic beyond the gate is restricted. The Spanish Fork USFS office grants permission for vehicle traffic beyond the gate.

Inspection Summary:

1. The Operator's submittal that was received on April 22, 2010 is not complete. The Operator needs to complete the NOI and complete a reclamation contract. The permit boundaries were not marked. The Division was unable to determine the permit boundary locations.

2. The road to the site is locked at the entrance of Gardner Canyon. The USFS restricts access to the site. Motor vehicle access to the site is restricted.
3. Rocks blocked the road to the mine site. Near the blockage there was used shock cord, an exploded blasting cap and delays. The blockage appears to have been the result of blasting. The road to the mine site was in good condition but access to the site should be done with a four-wheel drive vehicle. The other roads at site were in good condition. There were no signs of erosion on any of the roads.

Conclusions and Recommendations:

Inspector's Signature

WHW

CC: Robert Steele

David Reams USFS

O:\M023-Juab\S0230015-GardnerCanyon\inspections\Insp-04272010.doc

Wayne H. Waters 5/3/2010



Road blocked near mine site.



Main mine site



Road on top looking east



Road on top looking west